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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/680,022 10/07/2003		Robert Beach	A35065	4732		
21003	7590 07/26/2006		EXAMINER			
BAKER & I	BOTTS	GESESSE,	GESESSE, TILAHUN			
30 ROCKEFE 44TH FLOOI	ELLER PLAZA	ART UNIT	PAPER NUMBER			
NEW YORK		2618				
			DATE MAILED: 07/26/200	DATE MAILED: 07/26/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.		Applicant(s)					
Office Action Summary			10/680,022		BEACH ET AL.				
			Examiner		Art Unit				
<del></del>			Tilahun B. Ge		2618				
Period fo	The MAILING DATE of this commun r Reply	ication appea	ars on the co	ver sheet with the c	orrespondence ad	ldress			
WHIC - Exter after - If NO - Failur Any r	CHEVER IS LONGER, FROM THE Masions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this compared for reply is specified above, the maximum state to reply within the set or extended period for reply eply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	IAILING DAT of 37 CFR 1.136( nunication. atutory period will will, by statute, ca	TE OF THIS  (a). In no event, he apply and will expand the application	COMMUNICATION to wever, may a reply be time of the SIX (6) MONTHS from to become ABANDONE!	I. ely filed the mailing date of this c O (35 U.S.C. § 133).	•			
Status									
1)	Responsive to communication(s) file	ed on <i>10/07/(</i>	0.3						
<u> </u>	This action is <b>FINAL</b> . 2b) This action is non-final.								
′_	3) Since this application is in condition for allowance except for formal matters, prosecution as to the m								
•	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
	on of Claims								
<u> </u>		application							
• —	Claim(s) <u>1-24</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.								
	Claim(s) is/are allowed.								
	Claim(s) is/are allowed.  Claim(s) <u>1-24</u> is/are rejected.								
<u> </u>	Claim(s) <u>1-24</u> is/are rejected. Claim(s) is/are objected to.								
	Claim(s) is/are objected to:  Claim(s) are subject to restriction and/or election requirement.								
Applicati	on Papers		•						
	•	o Evaminar				•			
9) The specification is objected to by the Examiner.									
	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing shoot(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d)									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
•	nder 35 U.S.C. § 119					. • . •			
	_	for foreign n	riarity undar	25 I S C S 110(a)	(d) or (f)				
, —	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a)(	a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage								
	application from the Internatio	·	•			Clago			
* S	see the attached detailed Office action	•	•	• • • • • • • • • • • • • • • • • • • •	d.				
				,					
Attachmen	t(s)								
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)									
2) D Notic	e of Draftsperson's Patent Drawing Review (P		Paper No(s)/Mail Da	nil Date nal Patent Application (PTO-152)					
·	nation Disclosure Statement(s) (PTO-1449 or No(s)/Mail Date 3/12/04.	P10/SB/08)		Other:	arent Abhildarion (ET)	J-1J2)			

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### **DETAILED ACTION**

## Specification

1. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

## **Double Patenting**

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to

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be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-25 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1,3-19 of copending Application No. 09/986,054. Although the conflicting claims are not identical, they are not patentably distinct from each other because both application contains conflicting subject matter for instance, the first station goes power saving the packets are buffered b the access point (AP) and held until requested by the first station and transmit power saving pooling.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

#### Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tilahun B Gesesse whose telephone number is 571-272-7879. The examiner can normally be reached on flexible schedule.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward Urban can be reached on 571-272-7899.

The Central FAX Number is 571-273-8300. For patent related

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correspondence, hand carry deliveries must be made to the Customer Service Window (now located at the Randolph Building, 401 Dulany Street, Alexandria, VA 22314), and facsimile transmissions must be sent to the Central FAX number, unless an exception applies.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TG

7/18/06

TILAHUN GESESSE PRIMARY EXAMINER